

*Official copies of these procedures are maintained at this website.
Before using a printed copy, verify that it is the most current
version by checking the document issue date on this website. Signed
copies of these official procedures are maintained at the Training Office .*

C-A OPERATIONS PROCEDURES MANUAL

ATTACHMENT

3.5.a List of Alarms Requiring Immediate Main Control Room Response

C-A OPM Procedures in which this Attachment is used.		
3.5		

Hand Processed Changes

<u>HPC No.</u>	<u>Date</u>	<u>Page Nos.</u>	<u>Initials</u>
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Approved: _____ **Signature On File** _____
 Collider-Accelerator Department Chairman Date

A. Pendzick

List of Alarms Requiring Immediate Main Control Room Response

Alarm	Action Required	Notifications
STAR – High Level Gas	“Support One” Verifies all AUTO functions operate, i.e. AUTO OFF. IR access to investigate source	“Support One” and STAR Person in Charge
STAR – Substation Ground Fault	Find fault within 8 hours. Notify Department Chief E.E. after 8 hours	“Support One” and C-A Chief E.E.
STAR – Emergency OFF Activated	“Support One” verifies all AUTO functions operate. IR access to investigate source	“Support One” and STAR Person in Charge
STAR – Water Leak	“Support One” verifies AUTO functions operate	“Support One” and STAR Person in Charge
Phenix – IR High Level Gas	“Support One” verifies AUTO functions operate. Ventilate IR. IR access to investigate source	“Support One” and Phenix Person in Charge
Phenix – IR Low Level Gas	“Support One” ventilates IR manually IR access to investigate source	“Support One” and Phenix Person in Charge
Phenix – Gas Mixing House (GMH) High Level Gas	“Support One” verifies AUTO functions operate. GMH access to assess fault.	“Support One” and Phenix Person in Charge
Phenix – Gas Mixing House Low Level Gas	“Support One” ventilates GMH	“Support One” and Phenix Person in Charge
Phenix – Substation Ground Fault	Find Fault within 8 hours Notify Department Chief E.E. after 8 hours	“Support One” and C-A Chief E.E.
Phenix – Emergency OFF Activated	“Support One” verifies AUTO functions operate. Assist Phenix to determine source of fault	“Support One” and Phenix Person in Charge
Phenix – Water Leak	Access to IR for major leak	“Support One” and Phenix Person in Charge